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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Barry A. Spinney

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Group Art Unit: 2603

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Date of Notice

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Batch No.: B87

Title: Packet Format in HUB for Packet Data Communications System

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TRANSMITTAL OF FORMAL DRAWINGS(S) TO CORRECT INFORMALITIES

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Sir:

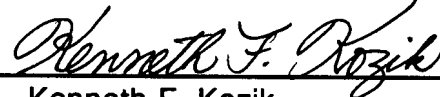
Enclosed herewith are formal drawings for the above-referenced Patent Application.

Number of sheets of drawings submitted 8.

Respectively submitted,

DIGITAL EQUIPMENT CORPORATION

By:



Kenneth F. Kozik

Reg. No. 36,572

Attorney for Assignee

Patent Law Group
Digital Equipment Corporation
111 Powdermill Road MSO2-3/G3
Maynard, MA 01754-1499
(508) 493-5287

APPROVED	O.G. FIG. 1a		
BY	CLASS	SUBCLASS	
DRAFTSMAN	370	60	

5390173

07/965651

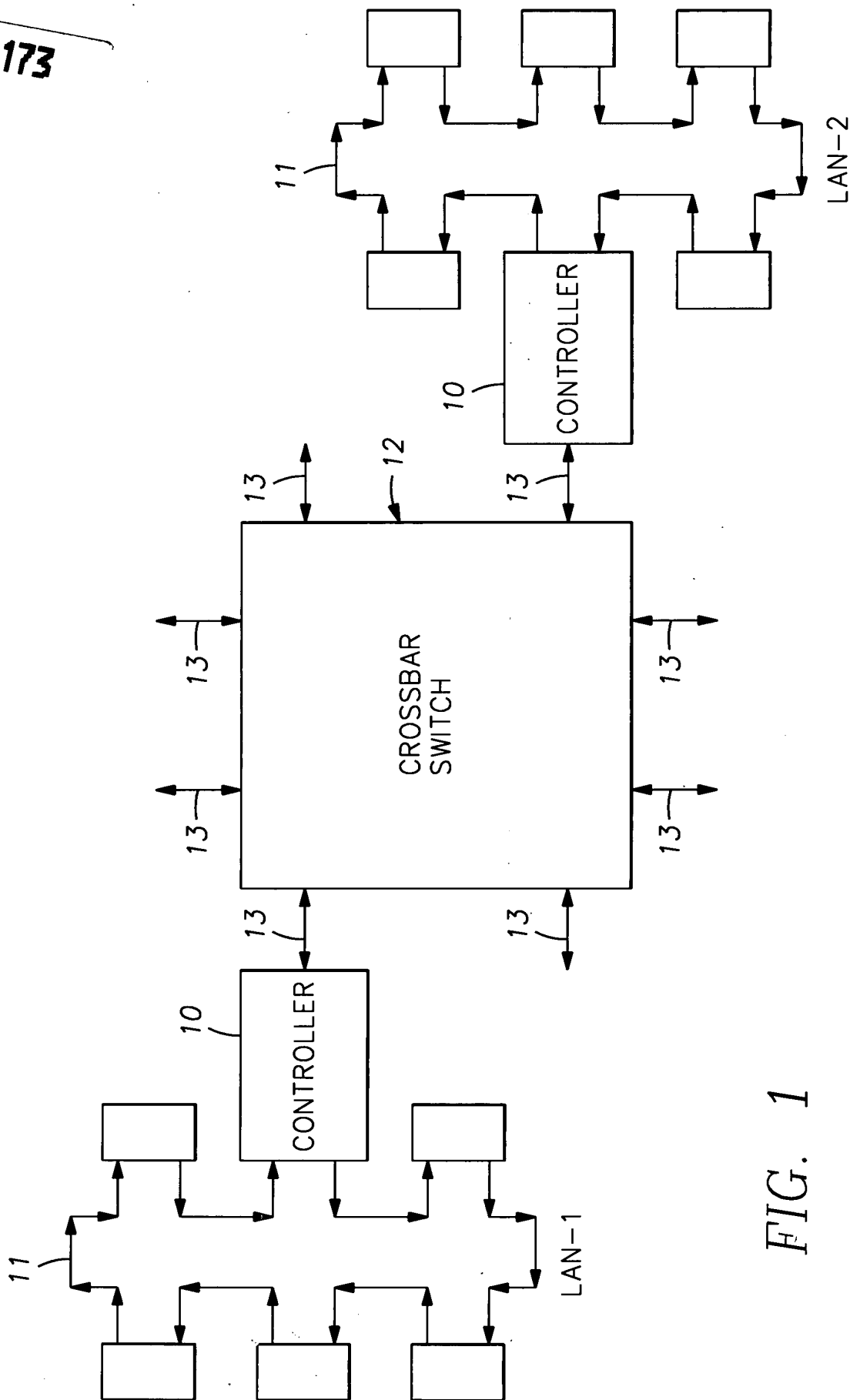


FIG. 1

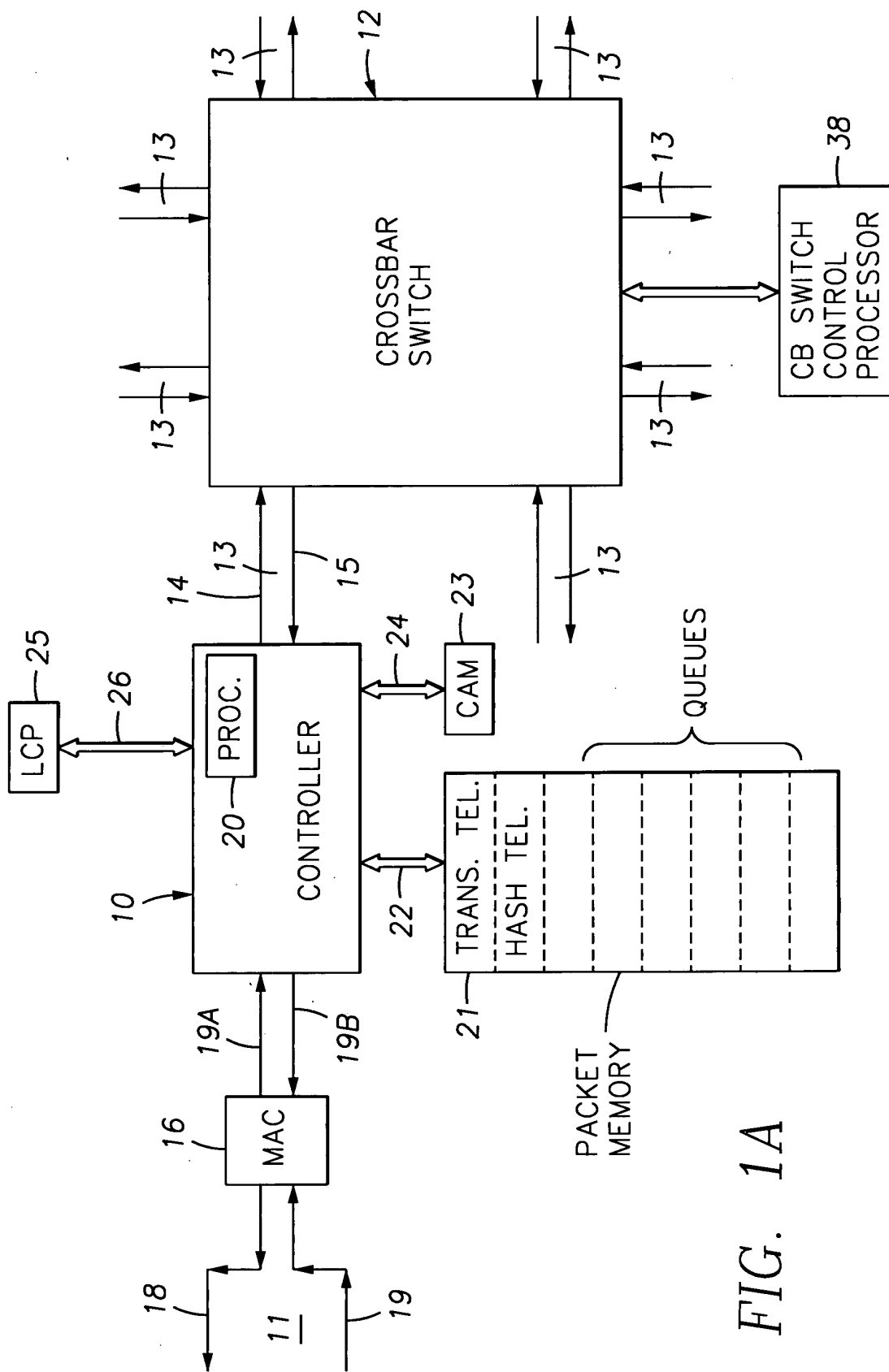


FIG. 1A

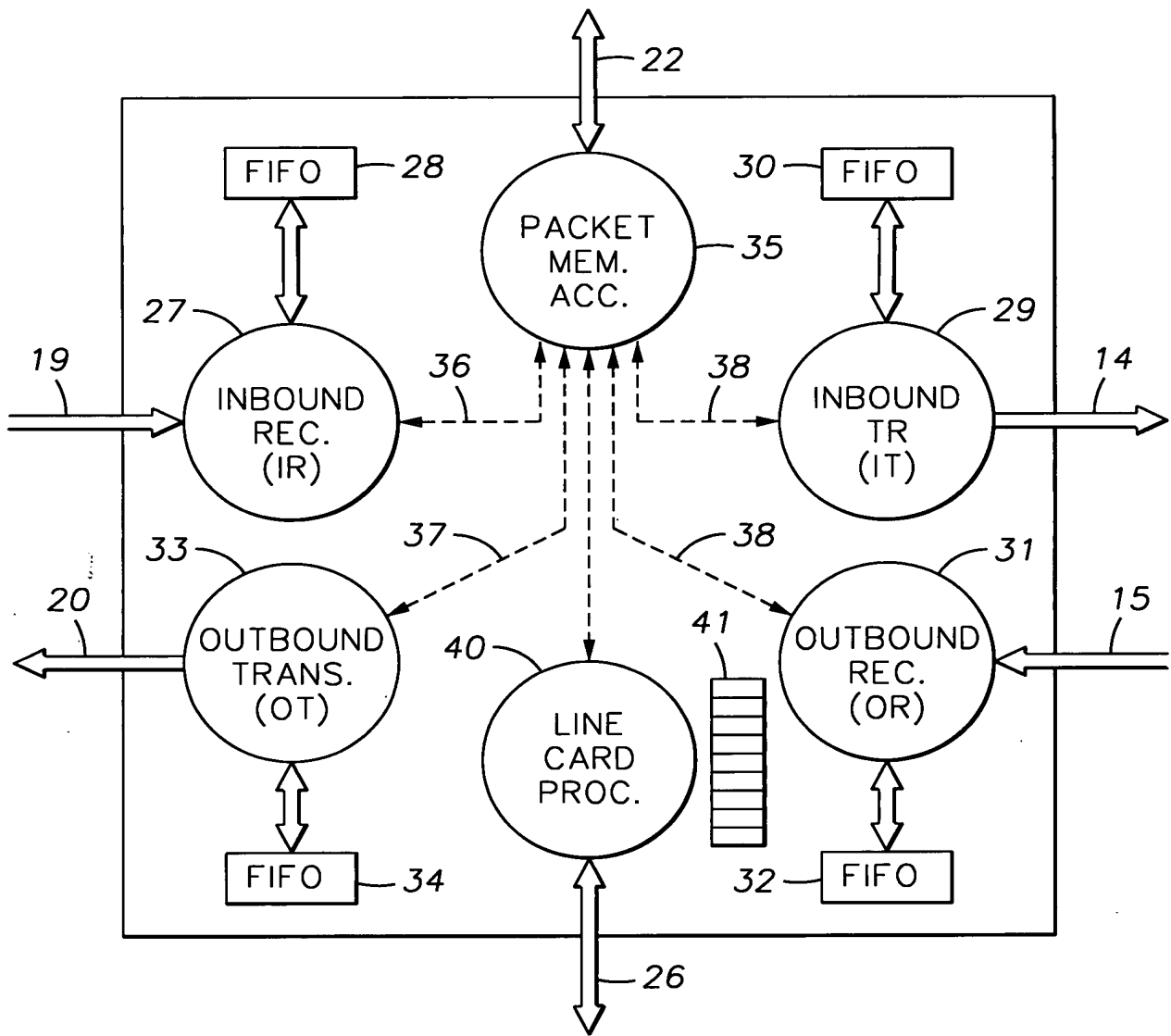


FIG. 2

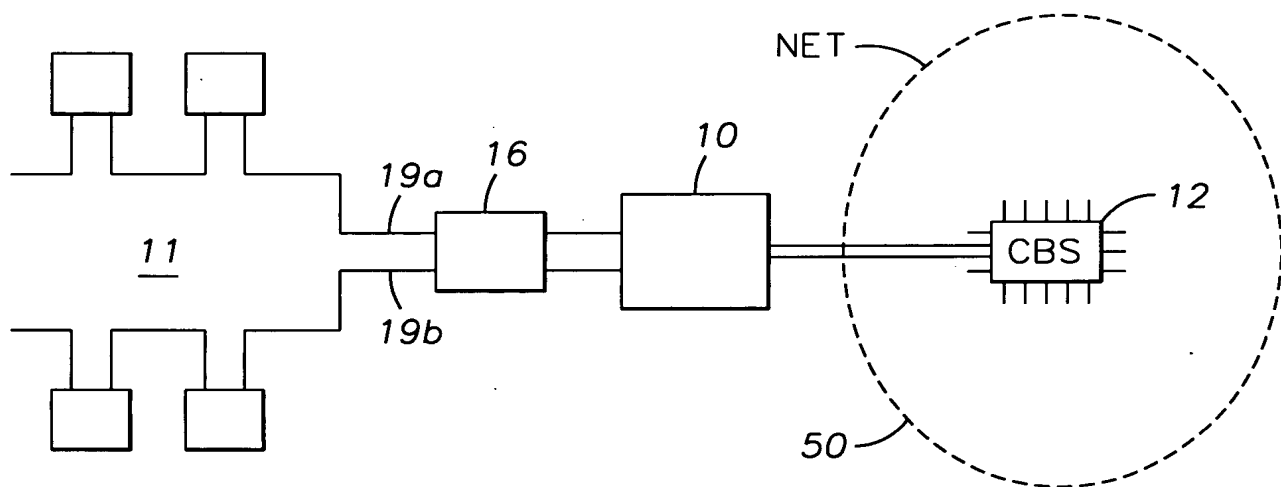
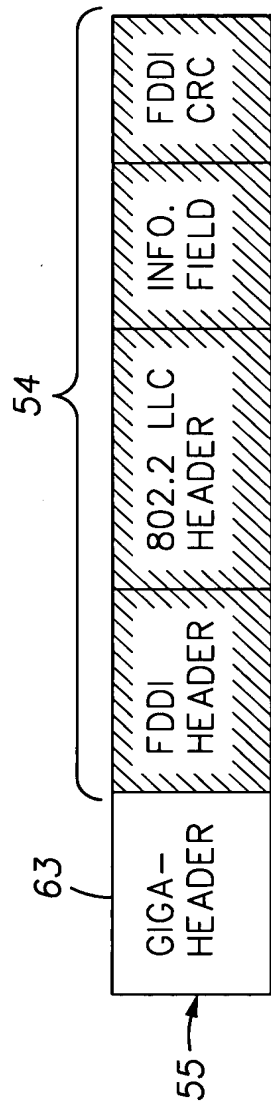
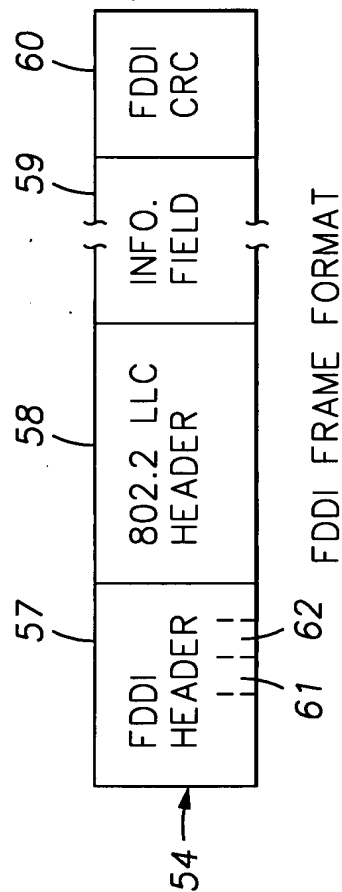


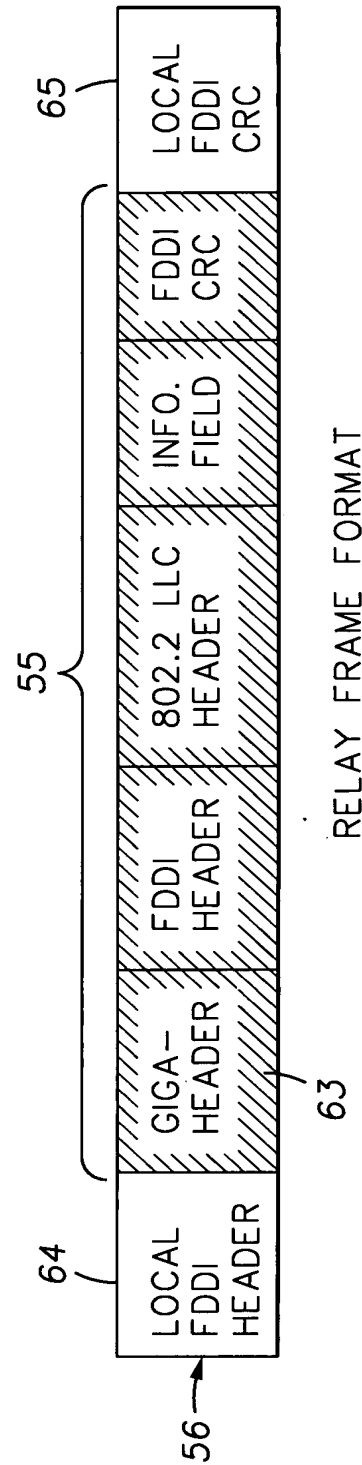
FIG. 3

APPROVED	D.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

APPROVED	D.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		



SWITCH FRAME FORMAT



RELAY FRAME FORMAT

FIG. 4

APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

65	66	67	68	69	70	71	72	73
SERVICE CLASS	DEST. SWITCH	DECAP.	DEST. LINK	PROTOCOL CLASS	SOURCE LINK TYPE	SOURCE SWITCH	SOURCE LINK	PREVIOUS HOP LINK

74	75	76	77	78	79	80	81	82	83
TRANSLATION STATUS	TYPE OF TIME	END OF PACKET STREAM	SYSTEM PORT	COPIED FRAME	OBND CNGST	IBND CNGST	RSVD BITS	TIME STAMP	HEADER CHECK SUM

FIG. 5

APPROVED		O.G. FIG.	
BY	CLASS	SUBCLASS	
DRAFTSMAN			

55			90	90	92	93	90		
HASH BUCKET 2			HASH BUCKET 1			HASH BUCKET 0			0
P	INDEX=B000#16		INDEX=5800#16			INDEX=0000#16			91
P	INDEX=B001#16		INDEX=5801#16			INDEX=0001#16			91
P	INDEX=B002#16		INDEX=5802#16			INDEX=0002#16			91
.	.	.	.	.	.	.	.	.	89
P	INDEX=FFFF#16		INDEX=A7FF#16			INDEX=4FFF#16			
P			.	.	.	.	.	.
P			INDEX=AFFE#16			INDEX=57FE#16			
P			INDEX=AFFF#16			INDEX=57FF#16			

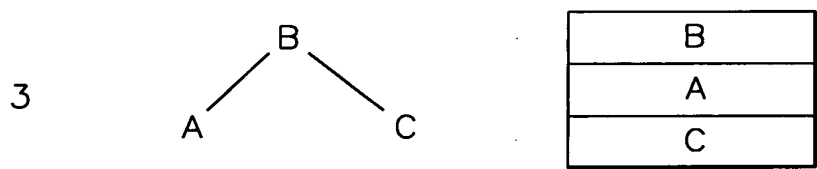
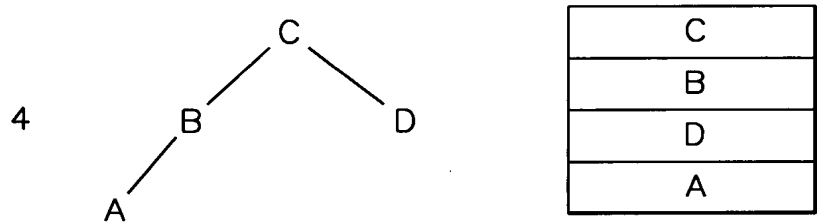
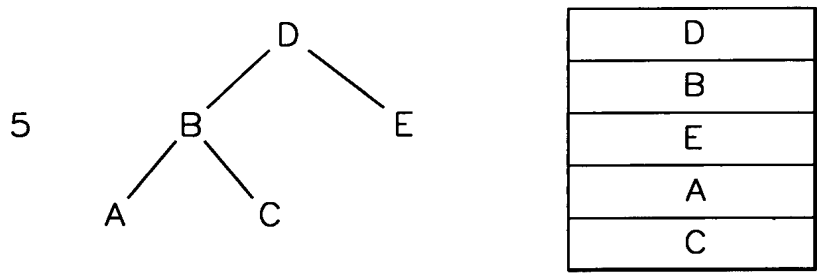
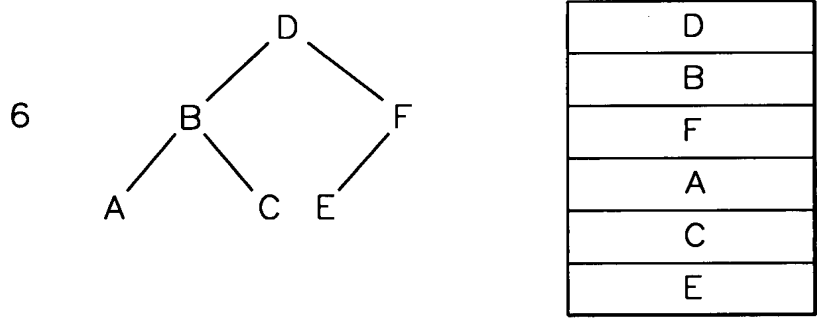
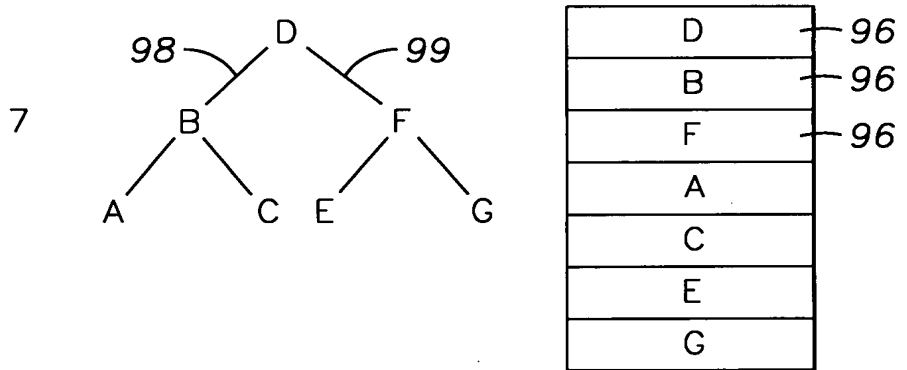
FIG. 6

APPROVED BY TSMA
 O.G. FIG. 1
 CLASS SUBCLASS

O.G. FIG.
 CLASS SUBCLASS
 APPROVED BY DRAFTSMAN

FIG. 7

SIZE BALANCE TREE STORAGE ORDER



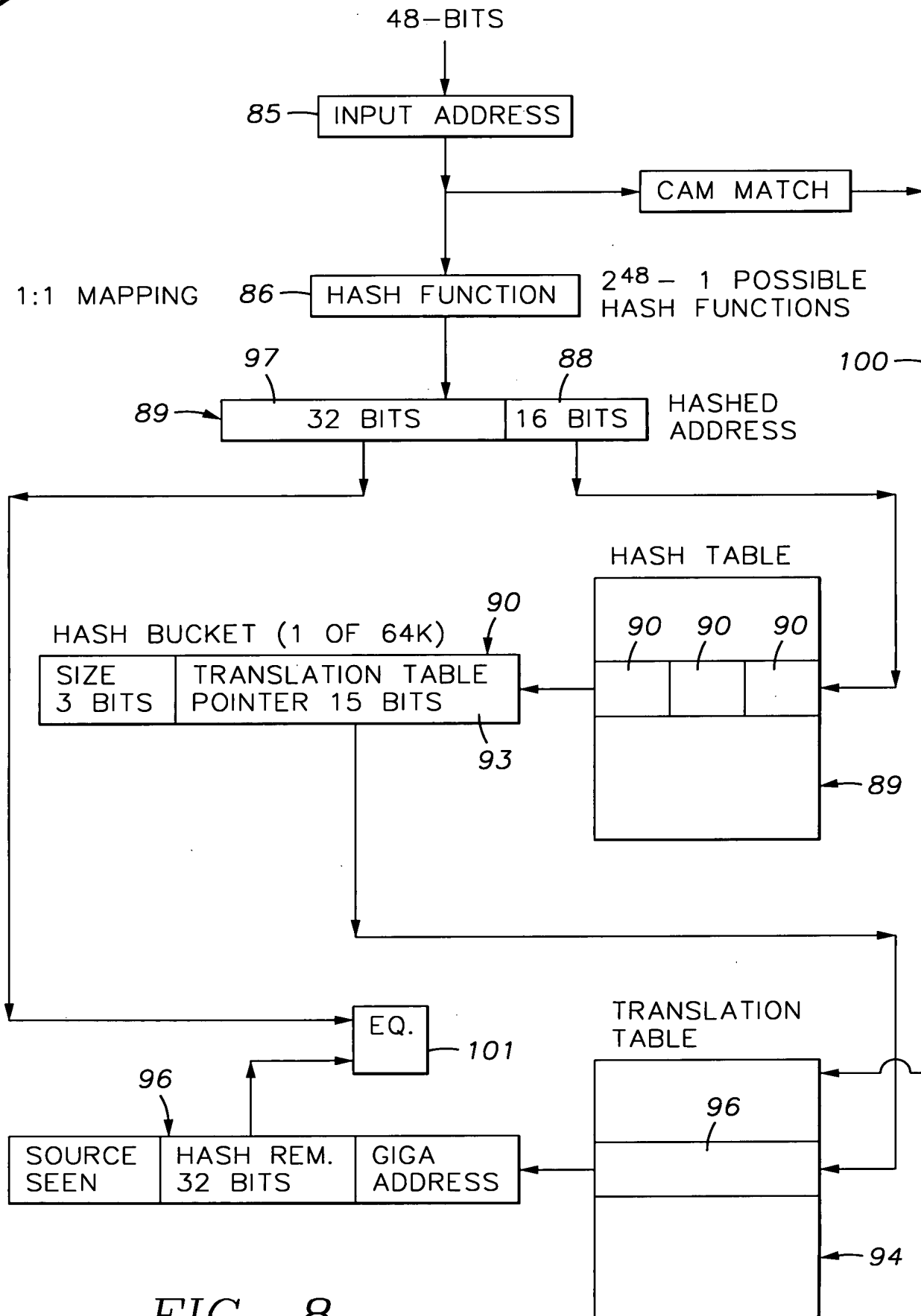


FIG. 8